VPCM111AXW

VAIO® M Notebook PC

THE PERFECT ACCESSORY

Handy and perfectly portable, the VAIO® M Series is perfect for surfing the web, e-mailing or updating your Facebook profile[3].

The VAIO® M Series notebook comes pre-installed with Genuine Microsoft® Windows® 7 Starter.

An ultra-wide 10.1" display (1024x600) offers ample working space and reproduces vivid colors all while conserving precious battery life.

Store your cherished digital family photos, school projects and important documents on the 250GB[2] hard disk drive.

3 easy-to-access USB ports offer convenient connectivity to compatible cameras, printers and USB flash memory media.

SMARTER TECHNOLOGY

Not an IT expert? No problem. PC tune-ups and maintenance is now easy with VAIO Care™ , an easy-to-use software tool that lets you tune-up, update and troubleshoot your M Series with just a few clicks.

Enjoying your photos has never been more fun with the uniquely smart and easy-to-use PMB VAIO® Edition. It eliminates the clutter and helps you get instantly organized with smart sorting features. Dynamically view your photos by year, month or day in Calendar View. Pinpoint the location of your favorite sunset or retrace your vacation route shot-by-shot in Map View. And uncover all the photos of a friend or family member with one click, using advanced Face Detection technology.

STAY CONNECTED

Keeping in touch has never been more easy or fun. The M Series features an integrated camera and microphone so you can video chat with friends and family no matter how far from home they travel.

Built-in Wireless-N technology offers a boost in wireless connection speed and range[3].

Extend the reach of your VAIO® M Series with A2DP Bluetooth® technology for streaming uncompromised CD-quality stereo music to compatible Bluetooth® technology[11] enabled speakers or headphones.

intel Atom inside
Windows 7
Bluetooth
Wi Fi CERTIFIED
RoHS COMPLIANT
energy ENERGY STAR

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VAIO® M Notebook PC

Specifications

General

Computer Type: Notebook
Type of Use: Mini Notebook
Action Buttons: Wireless on / off
Pointing Device: Electro-static touchpad

Hardware

Keyboard: QWERTY, 84 keys with 2.0mm stroke and 17.0mm pitch
Camera: Built-in MOTION EYE® camera and microphone with face-tracking technology

Processor

Type: Intel® Atom™ Processor N450
Speed: 1.66GHz[1]
L2 Cache: 512kB

Memory

Installed: 1GB (1GBx1)
Maximum: 2GB
Type/Speed: DDR2/667MHz

Hard Drive

Capacity: 250GB[2]
Speed: 5400rpm
Type: Serial ATA

Expansion Slots

Multimedia Card Reader: One Memory Stick Duo™ media slot with MagicGate® functionality
One Secure Digital (SD memory card) media slot

Audio

Sound System: Intel® High Definition Audio

Display

Screen Size: 10.1"[4]
Resolution: 1024 x 600
Technology: LED

Graphics

Processor: Mobile Intel® Graphics Media Accelerator 3150[9]
Chipset: Mobile Intel® NM10 Express Chipset
Max. External Resolution via VGA: 1920 x 1080

Inputs and Outputs

Headphone Jack: 1
Microphone Input: 1
USB Port(s): 3 (2.0 compliant)
VGA Output(s): 1
DC-In: 1
Ethernet Connection (s): 1
Internal Microphone: 1

Power

Battery Type: Standard Capacity Lithium-ion Battery
Estimated Battery Life: Up to 4 hours[7] with Standard Capacity Battery

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-T
Wi-Fi: 802.11 b/g/n[3]
Bluetooth Technology: Integrated Stereo A2DP (2.1 + EDR)[11]

Software

Operating System: Genuine Microsoft® Windows® 7 Starter Edition (32-Bit)
System Maintenance and Support: VAIO Care™ - System diagnostics and maintenance
Sony® Creativity Suite: PMB – VAIO® Edition - Import, organize, edit and publish in one easy-to-use program[12]
*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.

Service and Warranty Information

Telephone Support: 1 Year [8]
International Service: 1 year international service plan. Registration required. See www.sony.com/IRSP for details.
Limited Warranty Term: 1 Year

Environmental Information

EPEAT™ : Gold
RoHS®: Compliant
ENERGY STAR®: 5.0

Dimensions

Weight: 3.1 lbs (with standard battery)
Measurements: 10.55"(W) x 1.04-1.30"(H) x 7.20"(D)[5]

Supplied Accessories

Standard Capacity Battery (3600mAh)
AC Adapter
Power Cord

Optional Accessories

Additional Standard Capacity Battery (VGP-BPS21A)
Large Capacity Battery (VGP-BPL21)
Additional AC Adapter (VGP-AC19V39)
Slip Case (VGP-CPW1/S)
Carrying Case (VGP-CCB4/B)
Wireless Laser Mouse (VGP- WMS30/W)
Bluetooth® Mouse (VGP-BMS15)
Bluetooth® Remote Mouse (VGP-BMS80)

Color: White

1. GHz denotes microprocessor internal clock speed and may vary.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires 802.11n compatible access point. Some functionality may require Internet services.
4. Viewable area measured diagonally.
5. Measured at the narrowest point
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Actual battery life may vary based on product settings, usage patterns and environmental conditions.
8. See actual limited warranty for details.
9. Total Available Graphics Memory refers to the new Windows® 7 classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size.
10. Broadband Internet service required along with third party services which may require a subscription or other service fee.
11. Interoperability and compatibility among Bluetooth® devices vary.
12. Not all features available on notebooks powered by Intel® Atom™ processors.

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary.

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